

Work Centre API Overview

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Eyelit offers integration with third-party applications through the use of a Public API. A series of endpoints are exposed and can be called by an external system (normally a middleware provider) to make changes directly within a given instance of the Eyelit software. The calls to these endpoints are performed through the use of pre-formatted JSON packets and are authorised through OAuth 2.0. For detail on the authorisation process, see [Authentication](#)

This documentation provides technical information on the endpoints available to call through the Eyelit MES-M Public API relating specifically to the 'Work Centre' and 'Work Centre Group' functionality. The endpoints covered are listed in Table 1.

Table 1 - Summary of Work Centre-Related Public API Endpoints

API Endpoint	High Level Description
/api/WorkCentreGroup/List	Reads existing Work Centre Groups within Eyelit MES-M and returns a payload
/api/WorkCentreGroup/Upsert	Creates a Work Centre Group or updates a Work Centre Group that already exists within Eyelit MES-M
/api/WorkCentreGroup/Delete	Deletes an existing Work Centre Group if it has not been used
/api/WorkCentre/List	Reads existing Work Centres within Eyelit MES-M and returns a payload
/api/WorkCentre/Upsert	Creates a Work Centre or updates a Work Centre that already exists within Eyelit MES-M
/api/WorkCentre/Delete	Deletes an existing Work Centre if it is not currently in use
/api/WorkCentreGroup/AssignWorkCentres	Assigns a Work Centre to a Work Centre Group
/api/WorkCentreGroup/UnassignWorkCentres	Unassigns a Work Centre from a Work Centre Group